## **ABSTRACT**

An image transmission system which enables to perform various types of presentations and also to reduce a transmission path is provided. A PC (500) includes a display image generation unit (502), a layer capture unit (503) for sorting a layer composing a display image into a layer to be transmitted to a projector (600) and a layer not to be transmitted, transmission layer adjustment unit (507) for performing adjustment on the captured layer, and a PC communication unit (604) for transmitting the adjusted layer to the projector (600), the projector (600) includes a determines adjustment description put for a projector communication unit (601) for receiving a transmission layer, an output layer adjustment unit (603) for determining the content of the adjustment performed on the received layer and readjusting the received layer based on the judgment, and a display output unit (602) for projecting the received layer onto a screen.

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